



Docket No.: 1349.1266

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

You-Young JUNG

Serial No. 10/695,169

Group Art Unit: 2863

Confirmation No. 7130

Filed: October 29, 2003

Examiner: Victor J. TAYLOR

For: MOTION DETECTION APPARATUS AND METHOD

COMMUNICATION TO THE EXAMINER

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants filed an Information Disclosure Statement (IDS) on November 30, 2006. A copy of that IDS is attached, along with a copy of the Form PTO-1449 that accompanied the IDS. A copy is also attached of the partially completed Form PTO-1449 that accompanied the Office Action dated February 6, 2007. The partially completed Form PTO-1449 indicates that citations BA-BO of the corresponding IDS were considered, while citations BP-BT of the corresponding IDS were NOT noted as considered.

Accordingly, Applicants respectfully request the return of a copy of the Form PTO-1449, which accompanied the IDS filed November 30, 2006, marked to confirm the Office's consideration of the document listed at BP-BT on that form.

Respectfully submitted,

STAAS & HALSEY LLP

Date: Dec. 11, 2007

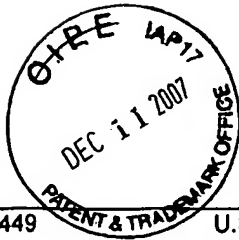
By: 

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Sheet 2 of 4


FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 1349.1266	APPLICATION NO. 10/695,169
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		FIRST NAMED INVENTOR You-Young JUNG	
		FILING DATE October 29, 2003	GROUP/ART UNIT 2863

U.S. PATENT DOCUMENTS

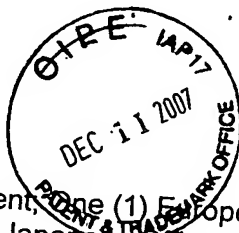
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
ue	BA	6,201,577 B1	03/2001	Swartz, Peter D.			
ue	BB	6,580,463 B2	06/2003	Swartz, Peter D.			
ue	BC	6,370,198 B1	04/2003	Washino, Kinya			
ue	BD	6,559,890 B1	05/2003	Holland et al.			
ue	BE	5,153,719 A	10/1992	Ibenthal, Achim			
ue	BF	2003/0189667	10/2003	Chow, Wing-Chi			
ue	BG	5,982,444	11/1999	Kato et al.			
ue	BH	6,700,622	03/2004	Adams et al.			
ue	BI	6,891,571	05/2005	Shin et al.			
ue	BJ	5,398,071	03/1995	Gove et al.			
ue	BK	2002/0149703	10/2002	Adams et al.			
ue	BL	6,058,140	05/2000	Smolenski			
ue	BM	6,757,022 B2	06/2004	Wredenhagen et al.			
ue	BN	5,995,154 A	11/1999	Heimberger et al.			
ue	BO	5,796,437 A	08/1998	Muraji et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
	BP	04-137892	05/12/1992	Japan		X	YES
	BQ	2002-016944	01/18/2002	Japan		X	YES
	BR	2001-028735	01/30/2001	Japan		X	YES
	BS	03-280681	12/11/1991	Japan		X	YES
	BT	07-288780	10/13/1995	Japan		X	YES

EXAMINER 	DATE CONSIDERED 1/15/2007
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Please Date Stamp and return



Information Disclosure Statement; One (1) European Search Report; One (1) German Office Action; One (1) Chinese Office Action; One (1) Japanese Office Action; Seventeen (17) References; Listing of three (3) Co-pending applications; a check in the amount of \$180.00 for the same

APPLICANT(S): You-Young JUNG

SERIAL NO: 10/695,169

CONFIRMATION NO. 7130

TITLE: MOTION DETECTION APPARATUS AND METHOD

FILING DATE: October 29, 2003

DOCKET NO: 1349.1266/STB:dIm

DUE DATE:



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(72)



Attorney Docket No. 1349.1266

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

You-Young JUNG

Application No.: 10/695,169

Group Art Unit: 2863

Confirmation No. 7130

Filed: October 29, 2003

Examiner: Walling, Meagan S.

For: MOTION DETECTION APPARATUS AND METHOD

COPY

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1. Enclosures accompanying this Information Disclosure Statement are:

- 1a. ☒ Form PTO-1449.
- 1b. ☒ Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications.
- 1c. ☒ English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.
- 1d. ☐ English language translation (complete, Abstract or relevant portion(s)) attached to non-English language publications as indicated on the attached Form PTO-1449.
- 1e. ☐ Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications.
- 1f. ☒ List of Copending Applications (ATTACHMENT 1(f), hereto).
- 1g. ☒ List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).

2. ☐ This Information Disclosure Statement is filed under 37 CFR § 1.97(b):

(Check either Item 2a or 2b or 2c or 2d)

- 2a. ☐ Within three months of the filing date of a national application;
- 2b. ☐ Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.
- 2c. ☐ Before the mailing of a first Office Action on the merits; or
- 2d. ☐ Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.

3. ☒ This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND

(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)

- 3a. ☐ The § 1.97(e) Statement in Item 5 below is applicable; OR
3b. ☒ The \$180.00 fee set forth in 37 CFR § 1.17(p) is:
☒ enclosed.
☐ to be charged to Deposit Account No. 19-3935.

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4. ☐ This Information Disclosure Statement is filed under 37 CFR § 1.97(d) after the period specified in paragraph 3 above, but on or before payment of the Issue Fee, AND

- 4a. ☐ The § 1.97(e) Statement in Item 5 below is applicable; AND
4b. ☐ The \$180.00 fee set forth in 37 CFR § 1.17(p) is:
☐ enclosed.
☐ to be charged to Deposit Account No. 19-3935.

5. ☐ Statement under § 1.97(e) (*applicable if Item 3a or Item 4a is checked*)

(Check either Item 5a or 5b)

- 5a. ☐ In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
5b. ☐ In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

6. ☐ This is a continuation/divisional/continuation-in-part application under 37 CFR § 1.53(b).

(Check appropriate Items 6a and/or 6b)

- 6a. ☐ Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No. ___, filed on ___, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
6b. ☐ Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No. ___, filed on ___, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

7. ☐ This is a Request for Continued Examination under 37 CFR § 1.114.

(Check either Item 7a or 7b)

- 7a. ☐ The Issue Fee has not been paid.
7b. ☐ A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.

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8. ☐ This is a Supplemental Information Disclosure Statement.

(Check either Item 8a or 8b)

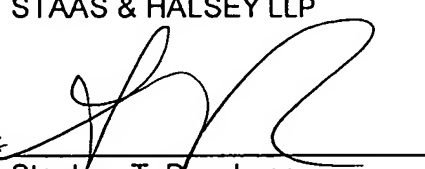
- 8a. ☐ This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on _____. A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on _____.
8b. ☐ This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed _____.
9. ☒ In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is:
(Check appropriate Items 9a, 9b, 9c and/or 9d)
9a. ☒ satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
9b. ☐ set forth in the application.
9c. ☒ satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.
9d. ☐ enclosed as Attachment 1(e), hereto.
10. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

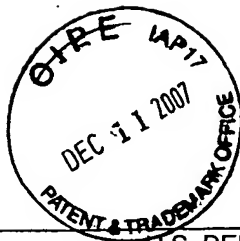
Respectfully submitted,

STAAS & HALSEY LLP

Dated: 11/30/06
1201 New York Ave., N.W., 7th Floor
Washington, D.C. 20005
Telephone: (202) 434-1500
Facsimile: (202) 434-1501

By: 
Stephen T. Boughner
Registration No. 45,317

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Sheet 1 of 2

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	
	ATTORNEY DOCKET NO. 1349.1266	APPLICATION NO. 10/695,169
	FIRST NAMED INVENTOR You-Young JUNG	
	FILING DATE October 29, 2003	GROUP ART UNIT 2863

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	6,891,571 B2	05/2005	Shin et al.			
	AB	6,297,848 B1	10/2001	Westerman, Larry A.			
	AC	5,844,630 A	12/1995	Yamauchi, Tatsuo			
	AD	6,937,655 B2	08/2005	De Haan et al.			
	AE	6,108,041 A	08/2000	Faroudja et al.			
	AF	6,014,182 A	01/2000	Swartz, Peter D.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
	AG	0 883 298 A2	12/09/1998	Europe	N/A		
	AH	1 198 137 A1	04/17/2002	Europe	N/A		
	AI	2002-57993	02/22/2002	Japan			YES
	AJ	1 198 139	04/17/2002	Europe	N/A		
	AK	WO 95/24100	09/08/1995	WO	N/A		
	AL	1 091 580	04/11/2001	Europe	N/A		
	AM	WO 02/56597	07/18/2002	PCT	N/A		
	AN	2 258 580	02/10/1993	Great Britain	N/A		
	AO	1 100 267	05/16/2004	Europe	N/A		
	AP	00/16561	03/23/2000	PCT	N/A		
	AQ	1 168 842	01/02/2002	Europe	N/A		

EXAMINER	DATE CONSIDERED
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	

COPY

Sheet 2 of 2

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 1349.1266	APPLICATION NO. 10/695,169
INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>		FIRST NAMED INVENTOR You-Young JUNG	
		FILING DATE October 29, 2003	GROUP ART UNIT 2863

U.S. PATENT DOCUMENTS

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	BB	6,580,463 B2	06/2003	Swartz, Peter D.			
	BC	6,370,198 B1	04/2003	Washino, Kinya			
	BD	6,559,890 B1	05/2003	Holland et al.			
	BE	5,153,719 A	10/1992	Ibenthal, Achim			
	BF	2003/0189667	10/2003	Chow, Wing-Chi			
	BG	5,982,444	11/1999	Kato et al			
	BH	6,700,622	03/2004	Adams et al.			
	BI	6,891,571	05/2005	Shin et al.			
	BJ	5,398,071	03/1995	Gove et al.			
	BK	2002/0149703	10/2002	Adams et al.			
	BL	6,058,140	05/2000	Smolenski			
	BM	6,757,022 B2	06/2004	Wredenhagen et al.			
	BN	5,995,154 A	11/1999	Heimberger et al.			
	BO	5,796,437 A	08/1998	Muraji et al.			

FOREIGN PATENT DOCUMENTS

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	BP	04-137892	05/12/1992	Japan			YES
	BQ	2002-016944	01/18/2002	Japan			YES
	BR	2001-028735	01/30/2001	Japan			YES
	BS	03-280681	12/11/1991	Japan			YES
	BT	07-288780	10/13/1995	Japan			YES

EXAMINER	DATE CONSIDERED
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	



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ATTACHMENT 1(F)

LIST OF COPENDING APPLICATIONS

ATTORNEY DOCKET NO.	APPLICATION NO.
1349,1266	10/695,169
FIRST NAMED INVENTOR	
You-Young JUNG	
FILING DATE	GROUP/ART UNIT
October 29, 2003	2863

The following, prior-filed, copending U.S. patent application(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR § 1.98(a)(2)(iii), a copy of the identified copending application(s) is provided, UNLESS DOMESTIC PRIORITY IS CLAIMED THEREON UNDER 35 U.S.C. § 120 AND/OR THE APPLICATION IS PUBLISHED. 37 CFR § 1.98(a)(2)(II),(III) AND 1.98(3)(d)(1).

It is requested that the Examiner acknowledge his consideration of application(s) below-listed by initialing same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT APPLICATION DOCUMENTS

*EXAMINER INITIAL		U.S. SERIAL NO.	FILING DATE	NAME	ASSIGNEE
	1	10/704,663	11/12/2003	Lee, et al.	Samsung Electronics Co., Ltd.
	2	10/714,605	11/18/2003	Jung, et al.	Samsung Electronics Co., Ltd.
	3	10/438,210	05/15/2003	Yang, et al.	Samsung Electronics Co., Ltd.
	4				
	5				
	6				
	7				
	8				

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



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ATTACHMENT 1(g)

LIST OF ADDITIONAL SUBMITTED DOCUMENTS

ATTORNEY DOCKET NO. 1349.1266	APPLICATION NO. 10/695,169
FIRST NAMED INVENTOR You-Young JUNG	
FILING DATE October 29, 2003	GROUP ART UNIT 2863

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialing same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
	AB							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

			TRANSLATION YES NO	
	AC	European Search Report for European Office Application No. 03024897.5	N/A	
	AD	European Search Report for European Office Application No. 03026725.6	N/A	
	AE	Chinese Office Action for Application No. 200310116599.7	YES	
	AF	German Office Action for German Application No. 10331048.7	YES	
	AG	Japanese Office Action for Japanese Application No. 2003-423610	NO	
	AH	Translation of JP 2002-016944 (Detailed Description part)	N/A	

EXAMINER	DATE CONSIDERED
<p>*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	